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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 01/27/2010

Cory G.Claassen
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Seventh Floor
12400 Wilshire Boulevard
Los Angeles, CA 90025

EXAMINER				
CURS, NATHAN M				
ART UNIT	PAPER NUMBER			

2613 DATE MAILED: 01/27/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,213	12/22/2003	Manav Mishra	42P16846	8434

TITLE OF INVENTION: HYBRID OPTICAL BURST SWITCHING WITH FIXED TIME SLOT ARCHITECTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/27/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

maintenance fee notifica	correspondence including delow or directed other tions.  ENCE ADDRESS (Note: Use Bl	ng the Patent, advance on nerwise in Block 1, by (a ock 1 for any change of address)	N F	ote: A certificate of ee(s) Transmittal. Th	mailing can only be use	ed for de	omestic mailings of the
7590 01/27/2010  Cory G.Claassen BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor			ħ	papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
			I S a t	Cei hereby certify that the tates Postal Service of ddressed to the Mai ansmitted to the USF	rtificate of Mailing or This Fee(s) Transmittal is lightly with sufficient postage for 1 Stop ISSUE FEE add PTO (571) 273-2885, on the sufficient of the suf	ransmis being de or first cl ress abo the date	sion  posited with the United lass mail in an envelope ove, or being facsimile indicated below.
12400 Wilshire Boulevard Los Angeles, CA 90025							(Depositor's name)
Los ringeres, er	1,00020						(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET N	0. (	CONFIRMATION NO.
10/743,213	12/22/2003	•	Manav Mishra		42P16846		8434
		URST SWITCHING WI		_			
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nonprovisional	NO	\$1510	\$300	\$0	\$1810		04/27/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
CURS, NA	ATHAN M	2613	398-047000				
Tee Address" inc PTO/SB/47; Rev 03-1 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set for	ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	" Indication form	or agents OR, altern  (2) the name of a si- registered attorney of 2 registered patent a listed, no name will  THE PATENT (print or data will appear on the T a substitute for filing	ngle firm (having as a ragent) and the nan ttorneys or agents. If be printed.  type)  patent. If an assignan assignment.	a member a 2es of up to no name is 3ee is identified below, t	he docu	ment has been filed for
4a. The following fee(s)  Issue Fee	riate assignee category or			☐ Individual ☐ C lease first reapply a	orporation or other privat	- 1	<u> </u>
Advance Order -	# of Copies	·	The Director is her		roe the required fee(s) ar		ency, or credit any ktra copy of this form).
5. Change in Entity Sta	i <b>tus</b> (from status indicated ns SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no l	onger claiming SMA	LL ENTITY status. See 3	37 CFR	1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if rea	uired) will not be accepte tes Patent and Trademark	d from anyone other tha				
Authorized Signature				Date			
Typed or printed nam	ne			Registration I	No		
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c icer, U.S. Patent and TO THIS ADDRES	the public which is to file minutes to complete, inco omments on the amount Trademark Office, U.S. S. SEND TO: Commission	(and by luding g of time Departn oner for	the USPTO to process) athering, preparing, and you require to complete nent of Commerce, P.O. Patents, P.O. Box 1450,

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			ART UNIT PAPER NUMBER		
Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025		2613 DATE MAILED: 01/27/201	0		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1189 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1189 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/743,213	MISHRA ET AL.
Notice of Allowability	Examiner	Art Unit
	NATUANIA GUDO	0040
	NATHAN M. CURS	2613
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. <b>THIS</b>
1. X This communication is responsive to <u>communication of 30</u>	November 2009.	
2. The allowed claim(s) is/are <u>19, 22-25, 27-29</u> .		
<ul><li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li><li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li></ul>	nder 35 U.S.C. § 119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.	
2.   Certified copies of the priority documents have	been received in Application No	·
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		-948) attached
1)  hereto or 2) to Paper No./Mail Date	•	,
(b) ☐ including changes required by the attached Examiner's		Office action of
Paper No./Mail Date		Sinos action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Potent Application
· · · · · · · · · · · · · · · · · · ·		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  ☐ Interview Summary Paper No./Mail Da	te .
3. Information Disclosure Statements (PTO/SB/08),	7.   Examiner's Amendi	ment/Comment
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8.  Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	
/NATHAN M CURS/		
Primary Examiner, Art Unit 2613		